

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Name of Applicant and Assignee:  
Address of Applicant and Assignee:

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**REVOCATION AND SUBSTITUTION  
OF POWER OF ATTORNEY UNDER 37 C.F.R. §1.36**

Dear Sir:

Pursuant to 37 C.F.R. §1.36, Sun Microsystems, Inc., the applicant and assignee of the sixteen patent applications listed on the attached APPENDIX A, revokes all previous powers of attorney in the sixteen patent applications listed on the attached APPENDIX A, hereby appoints the following attorneys and/or agents assigned to the Customer Number listed below to prosecute the sixteen patent applications listed on the attached APPENDIX A, and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Customer Number 32615

Please direct all correspondence and telephone calls concerning the sixteen patent applications listed on the attached APPENDIX A to:

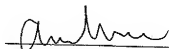
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Further, please change the attorney/docket number corresponding to the sixteen patent applications listed in APPENDIX A from the attorney/docket number on file to that indicated on APPENDIX A.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified applicant.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true, that all statements made on information and belief are believed to be true, and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the sixteen patent applications listed on the attached APPENDIX A or any patents issuing thereon.

Signature:

 Bhuta

Dated:

3/17/06

Name:

Archana V. Bhuta

Title:

Senior Patent Counsel  
Sun Microsystems, Inc.

## APPENDIX A

- |    |                                |   |
|----|--------------------------------|---|
| 1. | Patent Application/Serial No.: | 08/672,588  |
|    | Patent No.:                    | 6,832,380   |
|    | Title:                         | CLIENT-SERVER APPLICATION<br>PARTITIONING WITH METERING<br>TECHNIQUE FOR DISTRIBUTED<br>COMPUTING |
|    | Filed:                         | 06/28/1996  |
|    | Assignee:                      | Sun Microsystems, Inc.  |
|    | Reel/Frame No.:                | 017297/0923   |
|    | Reference No:                  | 03226/789001  |
| 2. | Patent Application/Serial No.: | 10/835,735  |
|    | Title:                         | CLIENT-SERVER APPLICATION<br>PARTITIONING WITH METERING<br>TECHNIQUE FOR DISTRIBUTED<br>COMPUTING |
|    | Filed:                         | 04/30/2004  |
|    | Assignee:                      | Sun Microsystems, Inc.  |
|    | Reel/Frame No.:                | 017297/0923   |
|    | Reference No:                  | 03226/789002  |
| 3. | Patent Application/Serial No.: | 08/843,919  |
|    | Patent No.:                    | 6,041,351   |
|    | Title:                         | NETWORK TRAFFIC BY INSTRUCTION<br>PACKET SIZE REDUCTION   |
|    | Filed:                         | 04/17/1997  |
|    | Assignee:                      | Sun Microsystems, Inc.  |
|    | Reel/Frame No.:                | 017297/0923   |
|    | Reference No:                  | 03226/790001  |

4. **Patent Application/Serial No.:** 08/863,032  
**Patent No.:** 6,167,473  
**Title:** SYSTEM FOR DETECTING  
PERIPHERAL INPUT ACTIVITY AND  
DYNAMICALLY ADJUSTING  
FLUSHING RATE OF CORRESPONDING  
OUTPUT DEVICE IN RESPONSE TO  
DETECTED ACTIVITY LEVEL OF THE  
INPUT DEVICE  
**Filed:** 05/23/1997  
**Assignee:** Sun Microsystems, Inc.  
**Reel/Frame No.:** 017297/0923  
**Reference No:** 03226/791001
5. **Patent Application/Serial No.:** 09/190,757  
**Patent No.:** 6,104,392  
**Title:** METHOD OF DISPLAYING AN  
APPLICATION ON A VARIETY OF  
CLIENT DEVICES IN A CLIENT/SERVER  
NETWORK  
**Filed:** 11/12/1998  
**Assignee:** Sun Microsystems, Inc.  
**Reel/Frame No.:** 017297/0923  
**Reference No:** 03226/792003
6. **Patent Application/Serial No.:** 09/282,765  
**Patent No.:** 6,362,836  
**Title:** UNIVERSAL APPLICATION SERVER  
FOR PROVIDING APPLICATIONS ON A  
VARIETY OF CLIENT DEVICES IN A  
CLIENT/SERVER NETWORK  
**Filed:** 03/31/1999  
**Assignee:** Sun Microsystems, Inc.  
**Reel/Frame No.:** 017297/0930  
**Reference No:** 03226/792004

7.      **Patent Application/Serial No.:** 10/093,959  
         **Patent No.:** 6,925,606  
         **Title:** COLOR QUALITY AND PACKET  
                 SHAPING FEATURES FOR DISPLAYING  
                 AN APPLICATION ON A VARIETY OF  
                 CLIENT DEVICES  
         **Filed:** 03/08/2002  
         **Assignee:** Sun Microsystems, Inc.  
         **Reel/Frame No.:** 017297/0930  
         **Reference No:** 03226/792005
8.      **Patent Application/Serial No.:** 11/071,499  
         **Title:** COLOR QUALITY AND PACKET  
                 SHAPING FEATURES FOR DISPLAYING  
                 AN APPLICATION ON VARIOUS  
                 CLIENT DEVICES  
         **Filed:** 03/03/2005  
         **Assignee:** Sun Microsystems, Inc.  
         **Reel/Frame No.:** 017297/0930  
         **Reference No:** 03226/792006
9.      **Patent Application/Serial No.:** 09/104,038  
         **Patent No.:** 6,412,015  
         **Title:** SYSTEM AND METHOD FOR  
                 VIRTUALIZING AND CONTROLLING  
                 INPUT AND OUTPUT OF COMPUTER  
                 PROGRAMS  
         **Filed:** 06/28/1998  
         **Assignee:** Sun Microsystems, Inc.  
         **Reel/Frame No.:** 017297/0930  
         **Reference No:** 03226/793001

- 10. Patent Application/Serial No.:** 10/141,366  
**Patent No.:** 6,782,411  
**Title:** VIRTUALIZING AND CONTROLLING  
INPUT AND OUTPUT OF COMPUTER  
PROGRAMS  
**Filed:** 05/06/2002  
**Assignee:** Sun Microsystems, Inc.  
**Reel/Frame No.:** 017297/0930  
**Reference No:** 03226/793002
- 11. Patent Application/Serial No.:** 09/759,868  
**Title:** DYNAMIC ALLOCATION OF  
COMPUTING TASKS BY A SECOND  
DISTRIBUTED SERVER SET  
**Filed:** 01/12/2001  
**Assignee:** Sun Microsystems, Inc.  
**Reel/Frame No.:** 017302/0814  
**Reference No:** 03226/794001
- 12. Patent Application/Serial No.:** 09/845,457  
**Title:** MANAGING USER ACCESS OF  
DISTRIBUTED RESOURCES ON  
APPLICATION SERVERS  
**Filed:** 04/30/2001  
**Assignee:** Sun Microsystems, Inc.  
**Reel/Frame No.:** 017302/0814  
**Reference No:** 03226/795001

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| 13. | <b>Patent Application/Serial No.:</b> | 09/877,761                                       |
|     | <b>Title:</b>                         | SYSTEM AND METHOD FOR DYNAMIC CONTENT ACTIVATION |
|     | <b>Filed:</b>                         | 06/08/2001                                       |
|     | <b>Assignee:</b>                      | Sun Microsystems, Inc.                           |
|     | <b>Reel/Frame No.:</b>                | 017302/0814                                      |
| 14. | <b>Patent Application/Serial No.:</b> | 11/050,097                                       |
|     | <b>Title:</b>                         | THREE COMPONENT SECURE TUNNEL                    |
|     | <b>Filed:</b>                         | 02/03/2005                                       |
|     | <b>Assignee:</b>                      | Sun Microsystems, Inc.                           |
|     | <b>Reel/Frame No.:</b>                | 017302/0814                                      |
| 15. | <b>Patent Application/Serial No.:</b> | 11/050,102                                       |
|     | <b>Title:</b>                         | AUTHENTICATION OF TUNNELED CONNECTIONS           |
|     | <b>Filed:</b>                         | 02/03/2005                                       |
|     | <b>Assignee:</b>                      | Sun Microsystems, Inc.                           |
|     | <b>Reel/Frame No.:</b>                | 017302/0814                                      |
| 16. | <b>Patent Application/Serial No.:</b> | 11/050,123                                       |
|     | <b>Title:</b>                         | EFFICIENT SSL/TLS LAYERING                       |
|     | <b>Filed:</b>                         | 02/03/2005                                       |
|     | <b>Assignee:</b>                      | Sun Microsystems, Inc.                           |
|     | <b>Reel/Frame No.:</b>                | 017302/0814                                      |
| 17. | <b>Patent Application/Serial No.:</b> | 11/050,124                                       |
|     | <b>Title:</b>                         | SECURE TUNNEL ESTABLISHMENT                      |
|     | <b>Filed:</b>                         | 02/03/2005                                       |
|     | <b>Assignee:</b>                      | Sun Microsystems, Inc.                           |
|     | <b>Reel/Frame No.:</b>                | 017302/0814                                      |